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OPIATES, ENDOGENOUS see **OPIOID PEPTIDES**

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ORGANOPHOSPHATE INSECTICIDES see **INSECTICIDES, ORGANOPHOSPHATE**

ORGANOPHOSPHORUS COMPOUNDS

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OROTIDINE–5'–PHOSPHATE DECARBOXYLASE

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OXOPROLINASE see **PYROGLUTAMATE HYDROLASE**

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OXOPROPANAL see **PYRUVALDEHYDE**

6–OXOPROSTAGLANDIN F1 ALPHA see **6–KETOPROSTAGLANDIN F1 ALPHA**

OXOQUINOLINES see **QUINOLONES**

3–OXOSTEROID ISOMERASES see **STEROID ISOMERASES**

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OXYCODONE

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P2 PURINOCEPTORS see **RECEPTORS, PURINERGIC P2**

P21(C-HA-RAS) see **PROTO-ONCOGENE PROTEIN P21(RAS)**

P21(C-KI-RAS) see **PROTO-ONCOGENE PROTEIN P21(RAS)**

P21(C-RAS) see **PROTO-ONCOGENE PROTEIN P21(RAS)**

P21(N-RAS) see **PROTO-ONCOGENE PROTEIN P21(RAS)**

P21(RAS) see **PROTO-ONCOGENE PROTEIN P21(RAS)**

P21(V-HA-RAS) see **ONCOGENE PROTEIN P21(RAS)**

P21(V-KI-RAS) see **ONCOGENE PROTEIN P21(RAS)**

P22 PHAGE see **BACTERIOPHAGE P22**

P24(HIV) see **HIV CORE PROTEIN P24**

P27(REX) see **GENE PRODUCTS, REX**

P34CDC2 PROTEIN see **PROTEIN P34CDC2**

P37(V-MOS) see **ONCOGENE PROTEINS V-MOS**

P39(C-JUN) see **PROTO-ONCOGENE PROTEINS C-JUN**

P40 T-CELL GROWTH FACTOR see **INTERLEUKIN-9**

P40(TAX) see **GENE PRODUCTS, TAX**

P53 GENES see **GENES, P53**

P53 PROTEIN see **PROTEIN P53**

P55(C-FOS) see **PROTO-ONCOGENE PROTEINS C-FOS**

P55(V-FOS) see **ONCOGENE PROTEINS V-FOS**

P55(V-MYC) see **ONCOGENE PROTEIN P55(V-MYC)**

P62(C-MYC) see **PROTO-ONCOGENE PROTEINS C-MYC**

P65(GAG-JUN) see **ONCOGENE PROTEIN P65(GAG-JUN)**

P75(GAG-FOS-FOX) see **ONCOGENE PROTEINS V-FOS**

P85(GAG-MOS) see **ONCOGENE PROTEINS V-MOS**

P105-RB PROTEIN see **RETINOBLASTOMA PROTEIN**

P150,95 ANTIGEN see **ANTIGEN P150,95**

P185(C-NEU) see **PROTO-ONCOGENE PROTEINS C-ERBB-2**

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PAHO see PAN AMERICAN HEALTH ORGANIZATION

PAI–1 see PLASMINOGEN ACTIVATOR INHIBITOR 1

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PAI–3 see PROTEIN C INHIBITOR

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PALMITOYL–COA HYDROLASE

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PALMITOYL COENZYME A HYDROLASE see **PALMITOYL–COA HYDROLASE**

PALMITOYL THIOESTERASE see **PALMITOYL–COA HYDROLASE**

PALMITOYLCARNITINE

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PANICUM see **MILLET**

PANLEUKOPENIA, FELINE see **FELINE INFECTIOUS ENTERITIS**

PANLEUKOPENIA VIRUS OF CATS see **PARVOVIRUS, FELINE**

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PATHOLOGY

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PANNICULITIS, SUBACUTE NODULAR MIGRATORY see **PANNICULITIS**

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PAPP-C see **PREGNANCY-SPECIFIC BETA 1-GLYCOPROTEIN**

PAPP-D see **PLACENTAL LACTOGEN**

PAPPATACI FEVER see **PHLEBOTOMUS FEVER**

PAPPATACI FEVER VIRUS see **SANDFLY FEVER GROUP VIRUSES**

PAPULOSQUAMOUS DISORDERS see **SKIN DISEASES, PAPULOSQUAMOUS**

PARA-AMINOAZOBENZENE see **P-AMINOAZOBENZENE**

PARA-AMINOBENZOIC ACID see **4-AMINOBENZOIC ACID**

PARA-AMINOHIPPURIC ACID see **P-AMINOHIPPURIC ACID**

PARA-AMINOSALICYLIC ACID see **P-AMINOSALICYLIC ACID**

PARA-BROMDYLAMINE see **BROMPHENIRAMINE**

PARA-CHLOROAMPHETAMINE see **P-CHLOROAMPHETAMINE**

PARA-CHLOROPHENYLALANINE see **FENCLONINE**

PARA-DIHYDROXYBENZENES see **HYDROQUINONES**

PARA-HYDROXYBENZOATE HYDROXYLASE see **4-HYDROXYBENZOATE-3-MONOOXYGENASE**

PARA-HYDROXYBENZOIC ACIDS see **PARABENS**

PARA-HYDROXYPHENYLPYRUVATE HYDROXYLASE see **4-HYDROXYPHENYLPYRUVATE DIOXYGENASE**

PARA-HYDROXYPHENYLPYRUVATE OXIDASE see **4-HYDROXYPHENYLPYRUVATE DIOXYGENASE**

PARA-OCTOPAMINE see **OCTOPAMINE**

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PARACHUTING see **AVIATION**

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PARAMORPHAN see **DIHYDROMORPHINE**

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PARAMPHISTOMATIDAE

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PCNA see **PROLIFERATING CELL NUCLEAR ANTIGEN**

PCP see **PHENCYCLIDINE**

PCP RECEPTORS see **RECEPTORS, PHENCYCLIDINE**

PCR see **POLYMERASE CHAIN REACTION**

PDGF RECEPTORS see **RECEPTORS, PLATELET-DERIVED GROWTH FACTOR**

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PEPTIDE HISTIDINE–ISOLEUCINE see **PEPTIDE PHI**

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PEPTIDE SYNTHETASES

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PERIODONTIUM

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PETS see **ANIMALS, DOMESTIC**

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PEYOTE see **MESCALINE**

PEYRONIE'S DISEASE see **PENILE INDURATION**

PF1 PHAGE see **INOVIRUS**

PF 3 see **PLATELET FACTOR 3**

PF 4 see **PLATELET FACTOR 4**

PFAUNDLER-HURLER SYNDROME see **MUCOPOLYSACCHARIDOSIS I**

PG ANALOGS see **PROSTAGLANDINS, SYNTHETIC**

PGA see **PROSTAGLANDINS A**

PGB see **PROSTAGLANDINS B**

PGD see **PROSTAGLANDINS D**

PGD2 see **PROSTAGLANDIN D2**

PGE see **PROSTAGLANDINS E**

PGE RECEPTORS see **RECEPTORS, PROSTAGLANDIN E**

PGE SYNTHETIC see **PROSTAGLANDINS E, SYNTHETIC**

PGE1 see **ALPROSTADIL**

PGE2 see **DINOPROSTONE**

PGE2ALPHA see **DINOPROSTONE**

PGE2 RECEPTORS see **RECEPTORS, PROSTAGLANDIN E**

PGF see **PROSTAGLANDINS F**

PGF SYNETHETIC see **PROSTAGLANDINS F, SYNTHETIC**

PGF2 see **DINOPROST**

PGF2ALPHA see **DINOPROST**

PGG see **PROSTAGLANDINS G**

PGH see **PROSTAGLANDINS H**

PGH SYNTHASE see **PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE**

PGI2 see **EPOPROSTENOL**

PGX see **EPOPROSTENOL**

PH see **HYDROGEN-ION CONCENTRATION**

PH1 CHROMOSOME see **PHILADELPHIA CHROMOSOME**

PHAGE ATTACHMENT SITES see **ATTACHMENT SITES (MICROBIOLOGY)**

PHAGE FD see **INOVIRUS**

PHAGE IKE see **INOVIRUS**

PHAGE LAMBDA see **BACTERIOPHAGE LAMBDA**

PHAGE M13 see **BACTERIOPHAGE M13**

PHAGE MS2 see **LEVIVIRUS**

PHAGE MU see **BACTERIOPHAGE MU**

PHAGE MU 1 see **BACTERIOPHAGE MU**

PHAGE MU 2 see **RNA PHAGES**

PHAGE N4 see **PODOVIRIDAE**

PHAGE P1 see **BACTERIOPHAGE P1**

PHAGE P2 see **BACTERIOPHAGE P2**

PHAGE P22 see **BACTERIOPHAGE P22**

PHAGE PF1 see **INOVIRUS**

PHAGE PHI X 174 see **BACTERIOPHAGE PHI X 174**

PHAGE PHI 6 see **BACTERIOPHAGE PHI 6**

PHAGE PHI 29 see **BACILLUS PHAGES**

PHAGE PHI 105 see **BACILLUS PHAGES**

PHAGE Q BETA see **ALLOLEVIVIRUS**

PHAGE RECEPTORS see **RECEPTORS, VIRUS**

PHAGE T2 see **MYOVIRIDAE**

PHAGE T3 see **BACTERIOPHAGE T3**

PHAGE T4 see **BACTERIOPHAGE T4**

PHAGE T7 see **BACTERIOPHAGE T7**

PHAGE TYPING see **BACTERIOPHAGE TYPING**

PHAGES see **BACTERIOPHAGES**

PHAGES, RNA see **RNA PHAGES**

PHAGES T see **T-PHAGES**

PHAGOCYTE BACTERICIDAL DYSFUNCTION

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PHASE I CLINICAL TRIALS see **CLINICAL TRIALS, PHASE I**

PHASE II CLINICAL TRIALS see **CLINICAL TRIALS, PHASE II**

PHASE III CLINICAL TRIALS see **CLINICAL TRIALS, PHASE III**

PHASE IV CLINICAL TRIALS see **CLINICAL TRIALS, PHASE IV**

PHASEOLUS see **LEGUMES**

PHASEOLUS VULGARIS LECTINS see **PHYTOHEMAGGLUTININS**

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PHENYLETHANOL see **PHENETHYL ALCOHOL**

PHENYLETHANOLAMINE N-METHYLTRANSFERASE see **PHENETHANOLAMINE N-METHYLTRANSFERASE**

PHENYLETHYL ALCOHOL see **PHENETHYL ALCOHOL**

PHENYLETHYLAMINES see **PHENETHYLAMINES**

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PHOSPHATES, INORGANIC see **PHOSPHATES**

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PHOSPHATIDATE PHOSPHATASE

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PHOSPHOGLUCONATE DEHYDROGENASE

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PHOSPHOGLYCERALDEHYDE DEHYDROGENASE see **GLYCERALDEHYDEPHOSPHATE DEHYDROGENASE**

PHOSPHOGLYCERATE KINASE

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PHOSPHOGLYCEROMUTASE see **PHOSPHOGLYCERATE MUTASE**

PHOSPHOHEXOSE ISOMERASE see **GLUCOSEPHOSPHATE ISOMERASE**

PHOSPHOHYDROLASES see **PHOSPHORIC MONOESTER HYDROLASES**

PHOSPHOINOSITIDES see **PHOSPHATIDYLINOSITOLS**

PHOSPHO-2-KETO-3-DEOXYHEPTONATE ALDOLASE

ANTAGONISTS & INHIBITORS

A single Ser-180 mutation desensitizes feedback inhibition of the phenylalanine-sensitive 3-deoxy-D-arabino-heptulosonate 7-phosphate (DAHP) synthetase in Escherichia coli. Ger YM, et al. **J Biochem (Tokyo)** 1994 Nov;116(5):986–90

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A single Ser-180 mutation desensitizes feedback inhibition of the phenylalanine-sensitive 3-deoxy-D-arabino-heptulosonate 7-phosphate (DAHP) synthetase in Escherichia coli. Ger YM, et al. **J Biochem (Tokyo)** 1994 Nov;116(5):986–90

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PHOSPHOLIPASE A1 see **PHOSPHOLIPASES A**

PHOSPHOLIPASE A2 see **PHOSPHOLIPASES A**

PHOSPHOLIPASE B see **LYSOPHOSPHOLIPASE**

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PHOTOSENSITIZERS see **PHOTOSENSITIZING AGENTS**

PHOTOSENSITIZING AGENTS

see related
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PICTURE ARCHIVING AND COMMUNICATION SYSTEMS see **RADIOLOGY INFORMATION SYSTEMS**

PICTURE ARCHIVING, RADIOLOGIC see **RADIOLOGY INFORMATION SYSTEMS**

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see related
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PIG SKIN DRESSINGS see **BIOLOGICAL DRESSINGS**

PIG–TAILED MONKEY see **MACACA NEMESTRINA**

PIGEON BREEDER'S LUNG see **BIRD FANCIER'S LUNG**

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PIKE see **ESOCIDAE**

PILAR CYST see **EPIDERMAL CYST**

PILI, BACTERIAL see **FIMBRIAE, BACTERIAL**

PILI, COMMON see **FIMBRIAE, BACTERIAL**

PILI, CONJUGATIVE see **PILI, SEX**

PILI, SEX

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PITUITARY GROWTH HORMONE see **SOMATOTROPIN**

PITUITARY HORMONE RECEPTORS see **RECEPTORS, PITUITARY HORMONE**

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PITUITARY HORMONE RELEASE INHIBITING HORMONES

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PLACENTAL ANTICOAGULANT PROTEIN III see **ANNEXIN III**

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PLANTARIS MUSCLE see MUSCLE, SKELETAL

PLANTS

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HERBICIDES
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PLATELET-DERIVED GROWTH FACTOR

see related
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PNEUMOCOCCUS see **STREPTOCOCCUS PNEUMONIAE**

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PNEUMONITIS, INTERSTITIAL see **LUNG DISEASES, INTERSTITIAL**

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POLYACRYLAMIDE GEL ELECTROPHORESIS, TWO-DIMENSIONAL see **ELECTROPHORESIS, GEL, TWO-DIMENSIONAL**

POLYADENYLATE POLYMERASE see **POLY A POLYMERASE**

POLYADENYLATE SYNTHETASE see **POLY A POLYMERASE**

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POLYGLANDULAR TYPE I AUTOIMMUNE SYNDROME see **POLYENDOCRINOPATHIES, AUTOIMMUNE**

POLYGLANDULAR TYPE II AUTOIMMUNE SYNDROME see **POLYENDOCRINOPATHIES, AUTOIMMUNE**

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POST-TRANSLATIONAL ISOPRENYLATION see **PROTEIN ISOPRENYLATION**

POST-TRANSLATIONAL PROTEIN MODIFICATION see **PROTEIN PROCESSING, POST-TRANSLATIONAL**

POST-TRAUMATIC NEOPLASMS see **NEOPLASMS, POST-TRAUMATIC**

POST-TRAUMATIC STRESS DISORDERS see **STRESS DISORDERS, POST-TRAUMATIC**

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PROLYL–LEUCYL–GLYCINAMIDE see MSH RELEASE–INHIBITING HORMONE

PROLYMPHOCYTIC LEUKEMIA see LEUKEMIA, PROLYMPHOCYTIC

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PROPANOL see ALCOHOL, PROPYL

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PROPENE POLYMERS see POLYPROPYLENES

PROPENYLACRYLIC ACID see SORBIC ACID

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PROTEIN CONFORMATION, ALPHA-HELICAL see **PROTEIN STRUCTURE, SECONDARY**

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PROTEIN METHYLASES see **PROTEIN**

PROTEIN METHYLASES

METHYLTRANSFERASES

PROTEIN METHYLTRANSFERASE I see PROTEIN ARGININE METHYLTRANSFERASE

PROTEIN METHYLTRANSFERASE II see PROTEIN O-METHYLTRANSFERASE

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PROTOCOL DRUG THERAPY, COMPUTER–ASSISTED see **DRUG THERAPY, COMPUTER–ASSISTED**

PROTOCOLLAGEN see **PROCOLLAGEN**

PROTOCOLLAGEN LYSYL HYDROXYLASE see **PROCOLLAGEN–LYSINE, 2–OXOGLUTARATE 5–DIOXYGENASE**

PROTOCOLLAGEN PROLYL HYDROXYLASE see **PROCOLLAGEN–PROLINE DIOXYGENASE**

PROTOCOLS, CLINICAL see **CLINICAL PROTOCOLS**

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